## PATENT COOPERATION TREATY

# **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference GLBL018	FOR FURTHER ACTION	(Form PC below.	cation of Transmittal of International Search Report T/ISA/220) as well as, where applicable, item 5			
International application No. PCT/US02/23282	International filing date (day/month/year) 22 July 2002 (22.07.2002)		(Earliest) Priority Date (day/month/year) 25 July 2001 (25.07.2001)			
Applicant GLOBAL LOCATE, INC						
	opy is being transmitted to the Int	ernational	Bureau.			
language in which it was filed the international search was Authority (Rule 23.1(b)).	l, unless otherwise indicated under s carried out on the basis of a trans	this item. lation of th	e basis of the international application in the			
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:						
	contained in the international application in written form.  filed together with the international application in computer readable form.					
	•	addole for	<b></b> .			
	furnished subsequently to this Authority in written form.					
the statement that the subse	furnished subsequently to this Authority in computer readable form.  the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.					
the statement that the information been furnished.	the statement that the information recorded in computer readable form is identical to the written sequence listing has					
2. Certain claims were found	Certain claims were found unsearchable (See Box I).					
<ol> <li>Unity of invention is lacki</li> <li>With regard to the title,</li> </ol>	Unity of invention is lacking (See Box II).  regard to the title,					
the text is approved as subm	the text is approved as submitted by the applicant.					
the text has been established	d by this Authority to read as follow	ws:				
	i, according to Rule 38.2(b), by this		y as it appears in Box III. The applicant ch report, submit comments to this			
6. The figure of the drawings to be pu	blished with the abstract is Figure	No. <u>1</u>				
as suggested by the applican	_	-	None of the figures			
because the applicant failed	toj suggest a figure.					
because this figure better ch	•					

Form PCT/ISA/210 (first sheet) (July 1998)

### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/23282

Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)			
This international report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
Claim Nos.: because they relate to subject matter not required to be searched by this Authority, namely:			
Claim Nos.:     because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:			
3. Claim Nos.:  because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Box II Observations where unity of invention is lacking (Continuation of Item 2 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows:			
1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.			
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:			
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:			
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.			
searchable claims.  2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.  3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:  4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:  Remark on Protest   The additional search fees were accompanied by the applicant's protest.			

Form PCT/ISA/210 (continuation of first sheet(1)) (July 1998)

#### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/23282

Box III	TEXT OF	F THE ABSTRACT	(Continuation of Item	5 of the first sheet)
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The technical features mentioned in the abstract do not include a reference sign between parentheses (PCT Rule 8.1(d)).

#### **NEW ABSTRACT**

A method and apparatus (100) for creating and distributing satellite tracking data in a compact form to a remote receiver (112). At least a portion of the satellite tracking data is extracted from memory (120) and is formatted into a compact form (111). The compact formatted data (111) is transmitted to the remote receiver (112) via a distribution network (114, 116). Once this data is received at the remote receiver (112) it is reformatted in: a format prescribed by the remote receiver (112).

3

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/23282

IPC(7) US CL According to B. FIEL	SIFICATION OF SUBJECT MATTER  : G01S 5/02; H04B 7/185  : 342/357.09, 357.02, 357.06, 357.1, 357.12, 35  International Patent Classification (IPC) or to both n  DS SEARCHED  cumentation searched (classification system followed	ational classification and IPC by classification symbols)		
	42/357.09, 357.02, 357.06, 357.1, 357.12, 358; 701/			
Documentation	on searched other than minimum documentation to the	e extent that such documents are included	in the fields searched	
Electronic da Please See C	ta base consulted during the international search (nan ontinuation Sheet	ne of data base and, where practicable, s	earch terms used)	
C. DOC	UMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
х	US 6,118,977 A (VANNUCCI) 12 September 2000 column 3, line 5; column 4, lines 35-40, line 61 - column 7, line 5.	(12.09.2000), column 2, line 65 - olumn 5, line 4; column 6, line 66 -	1-5, 9-15, 27, 30-32, 34	
A	US 5,812,087 A (KRASNER) 22 September 1998 (	22.09.1998), entire document.	1-34	
A	US 6,064,336 A (KRASNER) 16 May 2000 (16.05.		1-34 atil	
A	US 6,067,045 A (CASTELLOE et al.) 23 May 2000		1-34	
A	US 6,211,819 B1 (KING et al.) 03 April 2001 (03.04.2001), entire document.		1-34	
A	US 6,215,441 B1 (MOEGLEIN et al.) 10 April 2001 (10.04.2001), entire document.		1-34	
A, P			<u>'</u>	
A, E	US 6,437,735 B1 (MCMAHAN) 20 August 2002 (2	20.08.2002), entire document.	1-34	
Furthe	r documents are listed in the continuation of Box C.	See patent family annex.		
Special categories of cited documents:  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention		the application but cited to		
be of particular relevance  "X"  document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		dered to involve an inventive		
"L" document which may throw doubts on priority claim(s) or which is cited "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art		tep when the document is ch documents, such		
	at referring to an oral disclosure, use, exhibition or other means	"&" document member of the same paten	t family	
priority	date claimed	Deta of mailing of the intermedianal	esch sanost	
	actual completion of the international search 2002 (22.10.2002)	Date of mailing of the international sea		
Name and n	nailing address of the ISA/US	Authorized officer		
Co	mmissioner of Patents and Trademarks	Eric M Gibson	2_	
	x PCT sshington, D.C. 20231	}		
	Facsimile No. (703)305-3230 Telephone No. (703) 308-1113			

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INTERNATIONAL SEARCH REPORT	PCT/US02/23282
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Continuation of B. FIELDS SEARCHED Item 3:	
BRS search terms: ephemerides or ephemeris, satellite tracking data, ICD-GPS-200.	, transmit\$5 or broadcast, assisted GPS, GPS almanac,
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